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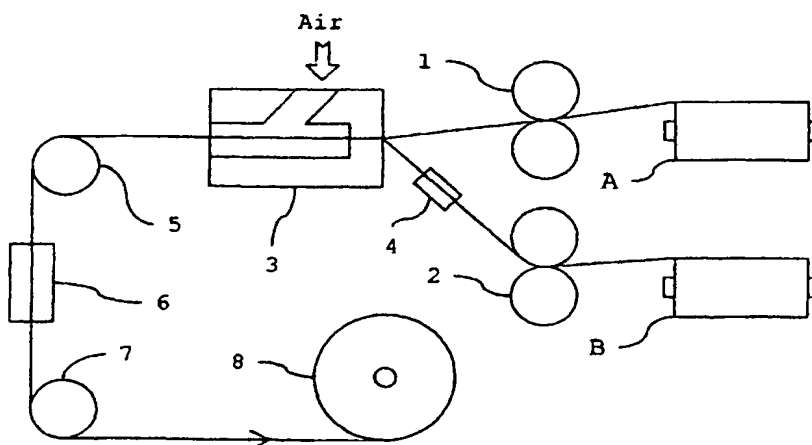
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(54) Title: TEXTURED YARN WITH DIFFERENT SHRINKAGE AND EXCELLENT SUEDE EFFECT AND METHOD FOR PREPARING THE SAME



(57) Abstract: The present invention relates to a textured yarn (ATY) with different shrinkage and excellent suede effect, wherein at least one or two kinds of two-component composite yarn (effect yarn) having a monofilament fineness of 0.001 to 0.3 denier after dividing or extracting an extraction component are twined around a thermoplastic multifilament yarn (core yarn), 2 to 350 loops per meter of the two-component composite yarn of at least 1.0 g/m in length are formed on the surface of the textured yarn, and more than 95% of the two-component composite yarn loops of at least 1.0 g/m in length has a length of 1.0 to 2.5 g/m . The present invention prepares the textured yarn with different shrinkage by air-texturing the two-component composite yarn (effect yarn) and the thermoplastic multifilament yarn (core yarn) in an air texturing nozzle under the condition that the overfeed ratio of effect yarn to core yarn is 1.2 to 4.0. The textured yarn with different shrinkage of the present invention exhibits an excellent suede effect since the monofilament dispersability of the two-component composite yarn is superior, the density of raised fibers is high and the length of the raised fibers is uniform in the production of woven or knitted fabrics.



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